天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

GSK 3β Mouse Monoclonal Antibody(1A6)

Catalog TDY601C TDY601F Tel: 010-80117836

Web: www.tdybio.com

Quantity 50µL 100µL Entrez-Gene ID:2932 , Swiss-Prot Acc.P49841

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB,IHC	H,R,M	~46KD	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:1,000-2,000 IHC: 1:100-200

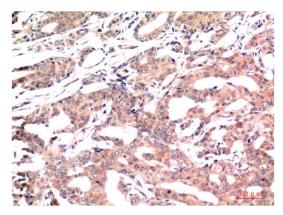
Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous GSK 3β protein.

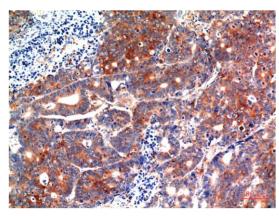
Alternative Names: Glycogen synthase kinase 3 beta antibody, GSK3B antibody, Serine/threonine protein kinase GSK3B

antibody

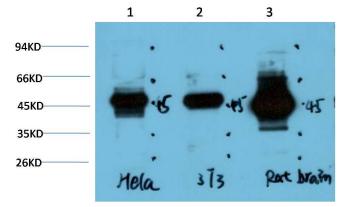
Background: Glycogen synthase kinase 3 beta, also known as GSK3B, is an enzyme that in humans is encoded by the GSK3B gene.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using GSK3 β (TDY601) Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Stomach Carcinoma Tissue using GSK3β (TDY601) Mouse mAb diluted at 1:200.



Western blot analysis of 1) Hela Cell Lysate, 2) 3T3 Cell Lysate, 3) Rat Brain

Tissue Lysate using GSK3β (TDY601) Mouse mAb diluted at 1:1000.

Applications: WB-Western blot IHC-Immunochemistry IF-Immunofluorescence IP-Immunoprecipitation ChIP-Chormatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish